

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A burglarproof apparatus for a data storage disk, comprising:
a case body wherein a housing space is formed in a lengthwise direction for the data storage disk and a lock groove is formed on both outer sides thereof;
a disk holder including a plurality of guide rails for being inserted into the lock groove of the case body, formed on both inner sides thereof, for supporting and housing a width of the data storage disk; and
~~a locking means for controlling~~ lock that controls an operation of combining the disk holder and the case body, including a hanger protrusion disposed on an inner face of the lock groove, and a leaf spring provided with a through hole between guide rails of the disk holder for locking the hanger protrusion in the through hole,
wherein one side of the leaf spring is attached to the disk holder and the other side of the leaf spring is formed with a bent shape for separation from the inner face of the guide rail,

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wherein the guide rails of the disk holder include a pair of dovetails extending from one side thereof and an extended standing piece on portions of the dovetails, and the lock groove of the case body includes dovetail grooves corresponding to the dovetails and a standing guide groove corresponding to the standing piece, and the one side of the leaf spring is attached to an inner face of the guide rail and has an embossing ultrasonically attached with the inner face of the guide rail.

2. (Canceled)

3. (Currently Amended) The burglarproof apparatus as recited in claim 1, wherein the hanger protrusion of the ~~locking means~~ lock has a shape of a right triangle extending in a direction of insertion of the disk holder into the case body.

4. (Canceled)

5. (Original) The burglarproof apparatus as recited in claim 1, further comprising sunken portions on both sides of the case body.

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6. (Currently Amended) The burglarproof apparatus as recited in claim 1, further comprising:

a key block in which a housing groove is formed, for a width of the disk holder being inserted;

a magnet, disposed in both sides of the housing groove of the key block corresponding to the width of the disk holder, ~~for unlocking~~ that unlocks by supplying a pulling force to the locking means when the disk holder is inserted; and

an unlocking pin, formed in a shape of a protrusion, disposed on a front face of the housing groove of the key block having the direction that the disk holder is inserted, ~~for supporting~~ that supports the case body when the case body is separated from the disk holder being pressed by an external force.

7. (Currently Amended) The burglarproof apparatus as recited in claim 6, wherein the key block includes a first and a second stepped housing groove ~~for housing~~ that houses a single or a double case on an upper part thereof, and a third housing groove ~~for housing~~ that houses a width of a tape case in a bottom portion thereof.

8. (Canceled)

9. (Canceled)

10. (Canceled)

11. (Currently Amended) A burglarproof apparatus for a data storage disk, comprising:

a case body in which a housing space is formed, guide rails are formed on one side of both parts and a lock groove is formed on the both faces of the guide rails in a lengthwise direction;

a disk holder in which rail grooves are formed on both sides ~~for coupling~~ to couple to the guide rails of the case body;

a ~~locking means for controlling~~ lock that controls an operation of combining the disk holder and the case body, including a hanger protrusion formed inside the lock groove of the case body and a leaf spring being provided with a through hole, one side of the leaf spring being attached to inside the rail groove;

a key block including a housing groove of a width of the disk holder being inserted;

a magnet, disposed in both sides of the housing groove of the key block corresponding to the width of the disk holder, ~~for unlocking~~ that unlocks by supplying a pulling force to the ~~locking means~~ lock when the disk holder is inserted; and

a ~~supporting means for supporting~~ support that supports the case body when the case body is separated from the disk holder being pressed by an external force.

12. (Original) The burglarproof apparatus as recited in claim 11, the supporting means includes a first step formed in a lower part of the case body and a second step formed in the housing groove of the key block.

13. (Original) The burglarproof apparatus as recited in claim 11, further comprising a guide hole formed on both rear sides of the disk holder for unlocking.

14. (Currently Amended) The burglarproof apparatus as recited in claim 11, wherein ~~the supporting means~~ said support disposed on both front sides of the housing groove of the key block in a shape of a protrusion, and includes an unlocking pin penetrating the guide hole of the disk holder in contact with a face of the case body.